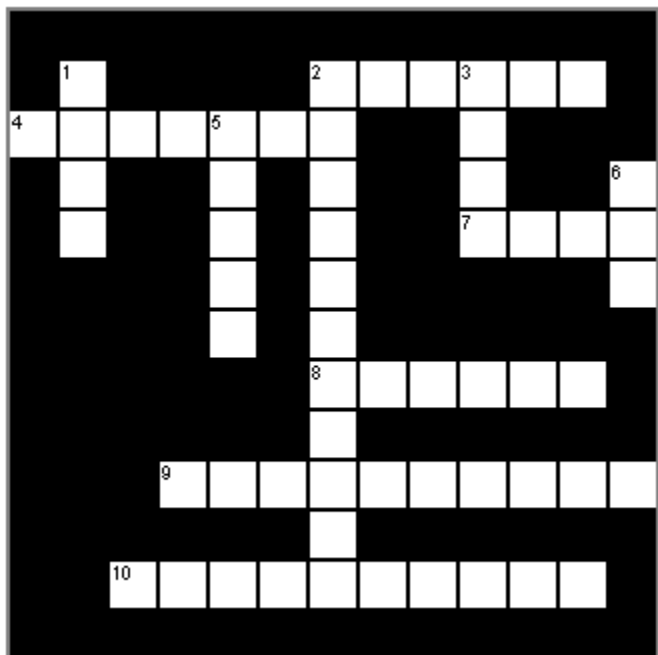


Aerosol Activity: Crossword Puzzle 3



Use the aerosol glossary and aerosol trading cards to help you work the Crossword Puzzle.

ACROSS CLUES

2. Instrument determines atmospheric aerosols, ozone and other gases. (acronym)
4. 1815 Indonesian volcanic eruption; "Year Without a Summer."
7. NASA mission designed to study stratospheric aerosols.
8. Incoming solar ____ can be reflected by aerosols.
9. Second major source of aerosols (2 words).
10. Envelope of gases surrounding the Earth is called the ____.

DOWN CLUES

1. Causes the lack of transparency of the air, red sunrises or sunsets.
2. Famous Washington State volcano: Mount ____ (2 words).
3. The SAGE II Instrument flew aboard this satellite (acronym).
5. In the stratosphere, _____ provides protection from ultraviolet radiation.
6. Rating that measures the general magnitude of a volcanic eruption. (acronym)